AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A server computer comprising:

means arranged to store at least one or more digital signatures;

means arranged to store at least one or more digital signatures;

each computer file having an associated digital signature;

means arranged to receive a request from at least one other computer for access to at least one computer file stored on said server computer;

means arranged to retrieve the or each said at least one requested computer file;

means arranged to retrieve the digital signature <u>or signatures</u> associated with the or <u>eachsaid at least one</u> requested computer file;

means arranged to validate the digital signature <u>or signatures</u> associated with the or each said at least one requested computer file; and

means arranged to deny said other computer access to the or each said at least one requested computer file if the digital signature or signatures associated with the oreach respective requested computer file is invalid.

2. (Currently Amended) A server computer as claim 1 further comprising:

means arranged to store a list of approved computer file signing parties;

each computer file signing party having at least one associated signing key with which to create digital signatures; and in which

said means arranged to validate the digital signature associated the oreach requested computer file invalidates said digital signature if said digital signature was created with a signing key not associated with an approved computer file signing party.

3. (Currently Amended) A server computer as elaimed in claim 1 further comprising a clock, wherein the oreach computer file stored on said server computer has an associated expiry date; such that:

said means arranged to validate the digital signature or signatures associated with the or each said at least one requested computer file invalidates said digital signature if the current clock date is later than the expiry date associated with the or each that computer file.

4. (Currently Amended) A server computer arranged to store <u>at least</u> one or moredigital signatures, each computer file having an associated digital signature, said server computer being arranged to perform the operation of:

receiving a connection from another computer;

receiving a request from said other computer for access to at least one computer file stored on said server computer;

retrieving the or eachsaid at least one requested computer file;

retrieving the digital signature or signatures associated with the or each said at least one requested computer file;

validating the digital signature or signatures associated with the or each said at least one requested computer file; and

denying said other computer access to the or each said at least one requested computer file if the digital signature or signatures associated with the or each said at least one requested computer file is invalid.

5. (Currently Amended) A method of operating a server computer comprising:

receiving a request from at least one other computer for access to at least one computer file stored on said server computer; each said computer file having an associated unique digital signature stored on said server computer;

retrieving the or each said at least one requested computer file;

retrieving the digital signature or signatures associated with the or each said at least one requested computer file; and

WRIGHT et al Appl. No. 09/936,210 May 9, 2005

validating the unique digital signature <u>or signatures</u> associated with <u>said at least one</u> requested computer file; and

providing said other computer with access to the or each said at least one requested computer file only if the digital signature or signatures associated with the or each said at least one requested computer file is valid.

6. (Currently Amended) A computer program storage medium, said medium embodying computer readable code for loading into a computer and executable by said computer to perform the method according toof claim 5.